

Thymidine Kinase (phospho Ser13) Polyclonal Antibody

Catalog_no :	AP0674
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	TK1
Protein_name :	Thymidine kinase cytosolic
Humangene_id :	7083
Humanswissprot_no :	P04183
Mousegene_id :	21877
Mouseswissprot_no :	P04184
Ratgene_id :	24834
Ratswissprot_no :	P27158
Immunogen :	The antiserum was produced against synthesized peptide derived from human TK around the phosphorylation site of Ser13. AA range:1-50
Specificity :	Phospho-Thymidine Kinase (S13) Polyclonal Antibody detects endogenous levels of Thymidine Kinase protein only when phosphorylated at S13.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



Msd : MSDS_Antibody.pdf

Other_name : TK1; Thymidine kinase; cytosolic

Molecular Weight : 25KD